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DATE: February 17, 2014

TO: Collin County Commissioners Court

FROM: Ruben E. Delgado, P.E.; Director of Engineering

SUBJECT: Request Approval for Contract Amendment #4 of the Birkhoff, Hendricks and Carter, L.L.P.

Engineering services agreement for FM 2514 (Parker Rd) from FM 2551 to just east of FM

1378 (Lavon parkway). Bond Project #99-00-17

Collin County approved an Engineering Services contract with Birkhoff, Hendricks and Carter, L.L.P. (BHC) to provide engineering services for FM 2514 (Parker Rd.) from FM 2551 to just east of FM 1378 on July 26, 2005, Court Order #2005-538-07-26 for \$174,700 and amendment number 1 on April 19, 2010, Court Order No. 2010-267-04-19 for \$403,200 bringing the total contract amount to \$577,900. BHC had submitted Amendment #2 that outlined changes to the current scope that nets in a total savings of \$132,650 that was utilized for Amendment #3 that increased the scope to include the portion of FM2514 (Parker Rd) from Lavon Parkway to 250 feet south of the curve at Butcher's Block.

Amendment #4 offers another extension to near Drain Drive. The additional scope of work allows for the following:

- 1. Extend the limits of the project approximately 500 feet south to Drain Drive;
- 2. Perform an alignment and superelevation study through the curve;
- 3. Add future widening topography and driveway for a development;
- 4. Prepare an Environmental Assessment document instead of a Categorical Exclusion document.

BHC provides details for Amendment #4 showing the funds necessary to accomplish this additional scope of work totaling \$41,950, per the attachment.

We request Commissioners Court approval of the attached Contract Amendment #4 of the Birkhoff, Hendricks and Carter, L.L.P Engineering services agreement for FM 2514 (Parker Rd) from FM 2551 to just east of FM 1378 (Lavon Parkway), for a net increase of \$41,950. Bond Project #99-00-17. Further seek approval of a budget adjustment to reallocate funds from projects completed under budget.

Budget adjustment:

From:

421-7530-680-9250 / 99021 \$7040.00; CR605 Railroad Crossing

421-7530-680-9250 / 990019 \$34910.00; FM2170 from FM2551/FM1378

To:

421-7530-680-9250 / 990017 \$41950.00; FM2514 Engineering Svcs